DT03 Rec'd PC1/P10 T FEB 2005 Express Mail No.: EV 452 774 625 US

FORM PTO-1390 (REV. 7-2004)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 11183-003-999

U.S. APPLICATION NO. (if known, see 37CFR 1.5)

TO ANGMERAL I ETTED TO THE UNITED STATES

	n	NSMITTAL LETTER I ESIGNATED/ELECTE CERNING A SUBMISS	D OFFICE (DO/EO/US) SION UNDER 35 U.S.C. 371	10/524134					
INTERNATIONAL APPLICATION NO. PCT/US03/25399			INTERNATIONAL FILING DATE August 14, 2003	PRIORITY DATE CLAIMED August 14, 2002					
TITLE FcG.	OF INV	ENTION 1A RIIB SPECIFIC ANTIBOD	IES AND METHODS OF USE THERE	OF					
APPLI	CANT(s) FOR DO/EO/US enig and Maria Concetta Veri		/					
Anni	cant h	erewith submits to the United States D	Designated/ Elected Office (DO/EO/US) the follow	wing items and other information:					
1	⊠	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The U.S. has been elected (Article 3)	1).						
5.	\boxtimes	A copy of the International Applicati	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).						
			(required only if not communicated by the Intern	ational Bureau).					
		b. has been communi	icated by the International Bureau. the application was filed in the United States Rec	ceiving Office (RO/US), but a courtesy copy is					
		attached harata							
6.		An English language translation of the	e International Application as filed (35 U.S.C. 37	1(0)(2)).					
		a. is attached hereto.							
_	63	b. has been previous	ly submitted under 35 U.S.C. 154(d)(4). ernational Application under PCT Article 19 (35)	U.S.C. 371(c)(3))					
7.	×		o (required only if not communicated by the Inte						
			o (required only if not confindincated by the inte- inicated by the International Bureau.						
		b. have been commu	de; however, the time limit for making such ame	ndments has NOT expired.					
		c. have not been ma d. have not been ma	de and will not be made.	•					
8.		An English language translation of the	ne amendments to the claims under PCT Article I	9 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration (executed) of the inventor(s) (35 U.S.C. 371(c)(4)).							
10,		An English language translation of the 371(c)(5)).	he annexes to the International Preliminary Exam	ination Report under PCT Article 36 (35 U.S.C.					
Ito	mc 11	to 20. below concern document(s) o	r information included:	•					
11.	_	An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recordi	ing. A separate cover sheet in compliance with 3	7 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37	7 CFR 1.76.						
15		; A substitute amendment.							
16		A power of attorney by assignee and/or change of address letter.							
17	. 🛛		quence listing in accordance with PCT Rule 13te	r 2 and 37 CFR 1.821- 1.825.					
18		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19	. 🗆	A second copy of the English langu	age translation of the International Application u	nder 35 U.S.C. 154(d)(4).					
20	. 🛛		of International Publication No. W0 2004/010 International Search Report; and copy of Int	6750 A2, which is the publication of					

US APPLICATION NO. (If kg	3/52413	PCT/US03/2539			-003-9	99		
21. The following fees	are submitted:			CALCULATIONS PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492 (A) (1) - (5)):								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International prelim all claims did not sat	inary examination fee (37 tisfy provisions of PCT A	CFR 1.482) paid to USP article 33(1)-(4)	TO but \$750.00					
International prelim all claims satisfied p	inary examination fee (37 provisions of PCT Article	7 CFR 1.482) paid to USP 33(1)-(4)	TO and \$100.00.					
ENTER A	PPROPRIATE BASIC	FEE AMOUNT =			\$	750.00		
Surcharge of \$130.00 for the earliest claimed prior	or furnishing the oath or d ority date (37 CFR 1.492 (eclaration later than [] 2 (e)).			\$.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE X			4500.00		
Total Claims	110	90	\$50.00			4500.00 5000.00		
Independent Claims	28	25	\$200.00	=		360.00		
MULTIPLE DEPE	NDENT CLAIM(S) (if ap		+ 360.00	<u> </u>				
			VE CALCULATIONS=	=	- \$	10,610.00	-	
Applicant claims sn by ½.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					5305.00		
SUBTOTAL =					\$	5305.00		
Processing fee of \$130.00 for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
TOTAL NATIONAL FEE					\$	5305.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). x \$40.00 per property					\$	0.00		
accompanies by an app			TAL FEES ENCLOSED	=	\$	5305.00		
				Amount to be refunded:				
				Aii	iount to		5305.00	
a. A check in the ar	mount of \$0.00	to cover the above fees is	enclosed.	<u>. </u>		charged:	3303.00	
b. Please charge De	eposit Account No. 50-30 this sheet is enclosed.	13 to cover the above						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3013. A copy of this sheet is enclosed.								
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.								
22. Other instructions								
23. All correspondence for this application should be mailed to JONES DAY 20583								
24. All telephone	e inquiries should be mad	e to .	•		•			
	2./	57: 20	Cirlson 40,258			February 11, 20	105	
Margaret B. Brivanlou NAME	SIGNAT	gnet B. Brivanlo	7.6. Tsauer 40,922 REG. NO.			DATE DATE	.03	

Express Mail No.: <u>EV 452 774 625 US</u>

PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: KOENIG et al.

Confirmation No. To be assigned

Serial No.:

To be assigned; National Stage

Application of International

Application No. PCT/US03/25399

filed August 14, 2003

Filed:

On even date herewith

Examiner: To be assigned

Art Unit: To be assigned

For:

FC GAMMA RIIB SPECIFIC

ANTIBODIES AND METHODS OF

USE THEREOF

Attorney Docket No. 11183-003-999

(CAM: 505421-999002)

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In connection with the filing of the above-identified application, transmitted herewith are the following documents:

- 1. Transmittal Letter to the United States Designated/Elected Office (Form PTO-1390) (in duplicate);
- 2. Copy of the International Application as filed;
- 3. Copy of the International Publication WO 2004/016750 A2;
- 4. Copy of the International Search Report;
- 5. Transmittal of Declaration accompanied by Executed Declaration;
- 6. Transmittal of Sequence Listing under 37 C.F.R. §1.821;
- 7. Power of Attorney by Assignee and Exclusion of Inventor(s) under 37 C.F.R. §3.71 with Statement under 37 C.F.R. §3.73(b) executed by Michael Richman on behalf of MacroGenics, Inc. Mr. Richman is authorized to act on behalf of MacroGenics, Inc.
- 8. Copies of Assignment of the above-identified application to MacroGenics, Inc. which is concurrently submitted to the Assignment Recordation services for Recordation; and
- 9. Transmittal of Formal Drawings and 37 C.F.R. §§1.84 and 1.85 accompanied by Figures 1-16 (29 sheets).

This application is a National Stage Application of International Application No. PCT/US03/25399, filed August 14, 2003, which claims the benefit of U.S. Provisional Application No. 60/403,266 filed August 14, 2002.

Respectfully submitted,

40,258

Date: February 11, 2005

Margaret B. Brianlon

40,922

Margaret B. Brivanlou

Reg. No.

JONES DAY

222 East 41st Street

New York, New York 10017 Telephone Number: 212-326-3939

Fax Nos.: (212) 755-7306

Enclosures

Express Mail No.: EV 452 774 625 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: KOENIG et al.

Confirmation No. To be assigned

Serial No.:

To be assigned; National Stage

Art Unit: To be assigned

Application of International

Application No. PCT/US03/25399

filed August 14, 2003

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Examiner: To be assigned

For:

FC GAMMA RIIB SPECIFIC

ANTIBODIES AND METHODS OF

USE THEREOF

Attorney Docket No. 11183-003-999

(CAM: 505421-999002)

TRANSMITTAL OF FORMAL DRAWINGS UNDER 37 C.F.R. §§1.84 AND 1.85

Commissioner For Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicants submit herewith twenty-nine (29) sheets of formal drawings of Figures 1(A-D), 2, 3, 4, 5(A-C), 6(A-B), 7(A-C), 8(A-C), 9(A-D), 10(A-G), 11(A-P), 12(A-B), 13(A-C), 14(A-T), 15(A-B), and 16 (A-C). The formal drawings are submitted in compliance with the requirements for formal drawings enumerated in 37 C.F.R. §§1.84 and 1.85.

No fee is believed due; however, should the Patent and Trademark Office determine otherwise, please charge the required fee to Deposit Account No. 50-3013.

Applicants respectfully request entry of the corrected formal drawings.

		Respectfully submitted,	15ANG TSANG
Date	February 11, 2005	Wargaret B. Brivanlostic	40, 922
_		Margaret B. Brivanlou	(Reg. No.)
		JONES DAY	
		222 East 41 st Street	
		New York, New York 10017-6702	
		(212) 326-3939	

Enclosures

DT0. 'd PCT/PTO 1 1 FEB 2005 Express Mail No. EV 452 774 625 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: KOENIG et al.

Confirmation No.:

To be assigned

Serial No.:

To be Assigned (U.S. National Stage of PCT/US03/25399)

Art Unit:

To be assigned

Filed:

On Even Date Herewith

Examiner:

To be assigned

For:

Fc GAMMA RIIB SPECIFIC

Attorney Docket No:

11183-003-999

ANTIBODIES AND METHODS

(CAM:)

(505421-999002)

OF USE THEREOF

TRANSMITTAL OF DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith, in connection with the above-identified application, a Declaration for Non-Provisional Patent Application ("Declaration") executed by Scott Koenig and Maria Concetta Veri, as inventors of the above-identified application.

No fee is believed due with the filing of this Declaration. Should any fee be due, please charge the required fee to the Jones Day Deposit Account No. 503013.

Respectfully submitted,

1.258

Date:

February 11, 2005

Margaret B. Brivanlou

(Dec. No.)

JONES DAY

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